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Livermore, California 20 April, 1968

To: Distribution From: M.o. Moen

Subject: Interview with Charles Wyckoff, EG&G Inc. Boston, Mass.

Introduction-----

When EG&G, Inc. was asked to provide photo analysis support to CBS News* for its four-part special on the Warren Report, the assignment went to Charles Wyckoff. Mr. Wyckoff contributed to the presentation in three areas:

- 1) analysis of blurred frames in the Zapruder film which might correlate with the gun shots (part 1, transcript page 16 & 17)
- 2) measurement of the framing rates of cameras like that used by Zapruder to film the assassination (part 1, p.19)
- 3) discussion of "spalling" and presentation of film showing a bullet passing through a light bulb (part 2, p.6). He was said to have contributed to an analysis of the head snap in Z 312-316 (part 2, p 7), but no evidence of such work is found in the transcript.

Background-----

The attached letter, dated 25 Aug 67, was my first attempt to contact Mr. Wyckoff. I had hoped to follow up his reply with further and more detailed inquiry, but the ensuing silence required a change of tactics.

When, in November '67, two men from EG&G's Boston office came to Livermore, I asked if either of them knew Wyckoff. They both said they did, and one of them, James Andrellos, claimed to know him very well. In response to my comment that CBS had made Wyckoff's competence subject to doubt, they assured me his professional credentials and integrity are in good order. These men did not know where the film had been obtained for analysis, but quoted Wyckoff as saying it was an excellent print—"very sharp and clear" (see follow-up below). They said "Charlie" was a very personable fellow and could not understand why he had not replied to my letter.

I gave them a copy of the letter (with some marginalia) to be hand-carried back to Boston. No reply was received.

Interview-----

The last week in January '68 I got word that Wyckoff was in Livermore consulting with the Scientific Photo group at LRL. I looked him up, and got a very short interview.

He apologized for not answering my letter saying he had received a deluge of mail, much of it from probable cranks, so he elected to answer none of it.

In regard to the head motion in Z 312-316, he said he had made

^{*} Apparently at the suggestion of Dr. Luis Alvarez, Lawrence Radiation Laboratory, Berkeley, Calif. cf. "New Clues in JFK Assassination Photos", the magnet, 11:7, p6.

no measurements of that motion and, Cronkite's statement notwithstanding, had not commented about it - either on camera or off. He said he had not been asked anything about head motion and conducted only those experiments he was specifically asked to do. His manner indicated that he felt badly used in this regard.

At this point he volunteered the fact that the sequence showing the bullet passing through the light bulb to demonstrate spalling out the back was a piece of stock film that he had on hand. He said he has a library of sequeces showing bullets passing through a great many objects and they can be used to demonstrate any effect you may wish. A watermellon, for example, will show splatter at the point of entrance of a bullet. CBS knew about but was not interested in the watermellon film. They chose the light bulb.

I asked if he had met producer Leslie Midgley. He said yes he had -- that Midgley was occasionally in the room during the filming but participated very little.

Wyckoff said he was shown all of the film that CBS had shot of him (a great deal more than was shown) but he did not participate in the editing.

We, at this point, arranged to meet again later when we would have more time. But it didn't come off.

Follow-up -----

After Wyckoff went back to Boston, I talked with the Scientific Photo people to see if he had dropped any interesting items on them.

Dave Dixon, head of the group, recalled only that Wyckoff was unhappy about having been taken advantage of. He felt CBS had edited the program in such a way as to missrepresent his work and his conclusions.

Claud Ditmore, who worked most directly with Wyckoff, recalled that he was particularly upset about the fact that the government does not have the original film. He is concerned that the film will deteriorate in storage if proper precautions are not observed. Contrary to what I had been told earlier, Wyckoff told Ditmore that the copy from which he worked was a very poor one.

An interesting sidelight was picked up by Claud. It seems that some time ago Wyckoff was quoted in the press as saying that the first Russian space walk was a fraud. He maintains he said nothing of the sort but was overheard at a party and missquoted by a reporter. He is therefore very careful about what he says in regard to the Zapruder film that might be interpreted improperly. I went through the New York Times Index for 1965 but found no reference to this space walk incident.

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